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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/479,483	01/10/2000	WEI-SHIAU CHEN	252103-4570	3081		
75	90 12/31/2002					
J.C. PATENTS 4 Venture Suite 250			EXAM	EXAMINER		
		•	FOURSON III	, GEORGE R		
Irvine, CA 926	518		ART UNIT	PAPER NUMBER		
			2823			
			DATE MAILED: 12/31/2002	DATE MAIL ED: 12/31/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

	(J	Application	No.	Applicant(s)	W				
. Office Action Summary		09/479,483		CHEN ET AL.						
		y	Examiner		Art Unit					
			George Fou	rson	2823					
	Th MAILING DATE of this communication appears on the cover sheet with the correspond nc address									
Period for Reply										
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).										
Status										
, <u> </u>										
<i>,</i> —		<i>,</i> —			osecution as to th	ne merits is				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.										
Disposition of Claims 4) M. Claim(a), 4.5 and 48.23 is/are pending in the application.										
4)⊠ Claim(s) <u>1-5 and 18-22</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.										
5) Claim(s) is/are allowed.										
6)⊠ Claim(s) <u>1-5,18-22</u> is/are rejected.										
	is/are objected t									
8) Claim(s) are subject to restriction and/or election requirement.										
Application Papers										
/ 	9)☐ The specification is objected to by the Examiner.									
	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.										
					ved by the Examir	er.				
If approved, corrected drawings are required in reply to this Office action.										
12) The oath or declaration is objected to by the Examiner.										
Priority under 35 U.S.C. §§ 119 and 120										
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:										
a) ☐ All b) ☐ Some c) ☐ None of. 1. ☐ Certified copies of the priority documents have been received.										
2. Certified copies of the priority documents have been received in Application No										
3. Copies of the certified copies of the priority documents have been received in this National Stage										
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.										
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).										
 a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.										
Attachment(s)										
	s Cited (PTO-892) on's Patent Drawing Revi ere Statement(s) (PTO-14		5		(PTO-413) Paper No Patent Application (PT					

Application/Control Number: 09/479,483

Art Unit: 2823

Claims 1-5 and 18-22 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1 and 18 recite in line 7 of each, "serving as first pad spacers" which is a step of using the device resulting from the method purported to be claimed by the preamble. It is as a result unclear whether a process of making a device or a process of using a device is recited. As a result, the scope of the claims cannot be determined. See Ex parte Lyell 17 USPQ2d 1548 (8/16/1990).

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

The following is a quotation of the second paragraph of 35 U.S.C. 112: The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-5 and 18-22 are rejected under 35 U.S.C. 101 because they improperly embrace or overlap two different statutory classes of invention, namely, method of making a device and process of using an apparatus, which statutory classes are set forth only in the alternative in 35 U.S.C. 101. See MPEP 2173.05(p).

In view of the 35 U.S.C. 112, second paragraph rejection of claims 1-5 and 18-22, there is a great deal of confusion and uncertainty as to the proper interpretation of the limitations of claim 1-5 and 18-22.

As a result, the scope of claim 1-5 and 18-22 cannot be determined without considerable speculation or

Application/Control Number: 09/479,483

Art Unit: 2823

assumption. Therefore, claim 1-5 and 18-22 has not been rejected on the basis of prior art. See MPEP 2173.06.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group Receptionist whose telephone number is (703) 308-0956. See MPEP 203.08.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner George Fourson whose telephone number is (703) 308-2544. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olik Chaudhuri, can be reached on (703) 306-2794. The fax number for this group is (703)308-7722 (or extensions 7724, 3431 or 3432) for regular communications and (703)308-7382 for after final communications.

George/Fourson
Primary Examiner
Art Unit 2823

GFourson December 29, 2002